Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 17 Feb 2021 until 23:59 on Thursday 18 Feb 2021

Forecast Issued on Tuesday 16 Feb 2021 at 14:13

Confidence: High for changeable conditions lower for timing of rain and low cloud.

Headline for Wednesday 17 Feb 2021: Daylight hours mainly dry, bright with some sunshine and perhaps a passing shower, summit snow, but cloudier with rain developing in evening. Windy with summit gales, severe in morning,

Mountain weather hazards on Wednesday 17 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Heavy Rain	Sleet showers (night)	Sunny intervals	Sunny	Sunny intervals	Light rain	Heavy Rain
Precipitation probability							
10%	60%	30%	10%	10%	20%	30%	70%

Forecast for Wednesday 17 Feb 2021

Weather: Cloudy with rain arriving soon after midnight, sleet on summits. This clearing to isolated showers before morning. The day bright with some sunshine, the chance of a brief shower which would be of snow above 700m. Then clouding over towards evening, with occasional rain and hill fog developing the rain turning heavier towards late evening.

Chance of cloud free mountain/hill tops above 700m: 10% in early hours, 80% during most of daylight hours then falling 10% towards dusk.

Visibility: Occasionally poor in rain and summit snow, mainly in the early hours and evening when cloud extensive above 450m in the south. Mostly good during daylight hours with cloud well broken, but be prepared for a late deterioration.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 17 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	35/49 S	35/51 SW	32/45 SW	30/43 SW	29/41 S	28/40 S	21/30 S	20/30 S	31/45 S
300	17/32 S	20/36 SW	16/30 SW	16/29 SW	18/31 SW	15/28 S	11/21 S	11/21 S	18/33 S
Valley	14/30 S	16/33 SW	12/28 SW	12/27 SW	15/29 S	13/26 S	9/20 S	10/20 SE	15/31 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-4	3/-4	2/-6	1/-7	2/-5	3/-3	3/-3	4/-2	4/-2
300	5/-0	5/0	4/-1	3/-2	5/1	6/2	5/1	5/2	6/1
Valley	6/2	7/2	5/1	4/0	7/3	7/4	6/3	6/3	7/3
<< Freezing Level*	1200m	1100m	800m	700m	800m	1000m	1100m	1300m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Summit winds will be around 15-20mph above the 600m values in the table.

Forecast for Thursday 18 Feb 2021

Weather: Further rain in the early hours probably turning to snow down to 500m for a time before it clears before daybreak. Then after a bright dry spell in the morning it will cloud over with occasional rain and summit sleet or snow.

Maximum wind: Southeast 40 gusts 55mph in early hours veering southwest 25 gusts 35mph.

Chance of cloud free mountain/hill tops above 700m: 20%, but 40% for a time in the morning.

Visibility: Poor overnight with cloud widely 400-600m. Good in the morning with cloud lifting and breaking but then it lowers again in the afternoon with cloud at 600m and visibility also falling at times in rain and summit snow.

Temperature:
Valleys: Plus 5 Celsius
At 700m: Plus 2 falling Minus 1 before morning then lifting to Plus 2 in the afternoon.
Freezing level: Above summits at midnight falling 600m before morning edging up to just above summits.

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